

GOVERNMENT OF INDIA
MINISTRY OF RURAL DEVELOPMENT
DEPARTMENT OF RURAL DEVELOPMENT

LOK SABHA
UNSTARRED QUESTION NO. 2702
TO BE ANSWERED ON 09.07.2019

DISPOSAL OF GARBAGE

2702. SHRI DEEPAK BAIJ:

Will the Minister of RURAL DEVELOPMENT be pleased to state:

- (a) the system in place for disposal of garbage collected under the cleanliness drive (Swachchhata Abhiyan);
- (b) whether the disposal of garbage collected under Swachchhata Abhiyan is being done as per conventional method and dumped garbage spread again here and there; and
- (c) the number of modern plants setup for disposal of garbage during the last five years?

ANSWER
MINISTER OF RURAL DEVELOPMENT
(SHRI NARENDRA SINGH TOMAR)

(a) to (c): As per the information shared by Department of Drinking Water & Sanitation, Ministry of Jal Shakti, Solid Waste Management is one of the integral components of the Swachh Bharat Mission (Gramin) [(SBM(G)]. The activities like collection, segregation and safe disposal of household garbage and safe disposal solutions for menstrual waste (used sanitary cloths and pads) and collection mechanisms, etc. can be taken up under this component. States have the flexibility to decide the technologies suitable to their local conditions and needs. SBM(G) guidelines provide for adoption of technologies related to maximum reuse of organic solid waste as manure such as vermi-composting/any other composting method, individual and community biogas plants, etc., and Gram Panchayats may create forward linkages with Blocks/Districts/private agencies where treatment of waste within the village is not possible.

As per the information shared by Ministry of Housing & Urban Affairs, management of Municipal Solid Waste (MSW) is a State subject. Swachh Bharat Mission-Urban(SBM-U) encourages Urban Local Bodies (ULBs) to manage their garbage in scientific manner as prescribed under Solid Waste Management Rules, 2016.

As reported by the ULBs/State Governments, the details of waste processing plants in the country are as under:

SWM Projects

| Type of Project | No. of Projects |
|---|------------------------|
| Waste to compost (with capacity of more than 5 TPD) | 690 |
| Waste to Electricity | 5 |
| Refuse Derived Fuel (RDF)/ Bio Gas etc. | 109 |
| Metal Recovery Facility (MRF) | 323 |
| Construction & Demolition (C&D) | 6 |
| Total (as on 05.07.2019) | 1133 |

Under construction/ UP-gradation Projects

| Type of Project | No. of Projects |
|---|------------------------|
| Waste to compost (with capacity of more than 5 TPD) | 332 |
| Waste to Electricity | 24 |
| Refuse Derived Fuel (RDF)/ Bio Gas etc. | 40 |
| Metal Recovery Facility (MRF) | 3 |
| Construction & Demolition (C&D) | 3 |
| Total (as on 05.07.2019) | 402 |
